RICK D. NYDEGGER BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WRIGHT JOHN C. STRINGHAM JOHN M. GUYNN CHARLES L. ROBERTS Dana L. Tangren ERIC L. MASCHOFF CHARLES J. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORE * STERLING A. BRENNAN R. BURNS ISRAELSEN DAVID R. TODD DAVID B. DELLENBACH L. DAVID GRIFFIN ADRIAN J. LEE FRASER D. ROY CARL T. REED



R. PARRISH FREEMAN, IR. PETER F. MALEN, JR. L. REX SEARS, Ph.D. WILLIAM R. RICHTER ERIC M. KAMERATH ROBERT E. AYCOCK JENS C. JENKINS KEVIN W. STINGER William J. Athay MICHAEL B. DODD RYAN D. BENSON SARA D. IONES TIGE KELLER Janna L. Jensen MATTHEW D. TODD J. LAVAR OLDHAM MICHAEL J. FRODSHAM JOSEPH L. KRUPA BRETT A. HANSEN BRETT I. JOHNSON MATTHEW A. BARLOW WESLEY C. ROSANDER ANDREW S. HANSEN CHAD E. NYDEGGER JOSEPH G. PIA CLINTON E. DUKE RYAN N. FARR * IAMES B. BELSHE KIRK R. HARRIS KEELY SCHNEITER MICHAEL M. BALLARD DAVID A. JONES Shane K. Jensen JONATHAN M. BENNS, PH.D.

VERNON R. RICE §



INTELLECTUAL PROPERTY ATTORNEYS

1600 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
/FAX: (801) 328-1707
WEBSITE: HTTP://www.wnlaw.com

PATENT Docket No. 15913.6.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in 10 appnounces of)
	Zhou et al.)
Serial No.:	10/038,120) Art Uni) 1754
Filed:	November 9, 2001)
For:	CATALYST AND PROCESS FOR OXIDATION AND REMOVAL OF NITROGEN OXIDES (NO_X) FROM COMBUSTION GASES))
Examiner:	Edward M. Johnson)
Patent No.:	6,875,409 B1)
Issue Date:	April 5, 2005)

REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In reapplication of

Certificate

MAY 3 1 2005

of Correction

Sir:

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

05/27/2005 MAHMED1 00000071 6875409

01 FC:1811

100.00 OP

* Admitted only in California

Admitted only in Virginia

JUN 1 2005

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 23 day of May, 2005.

Respectfully submitted,

John M. Guynn Attorney for Patentee Registration No. 36,153

Customer No. 022913

JMG:jrb Docket: 15913.6.1 PR0000000787V001

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24 day

Transmitted:

REQUEST FOR A CERTIFICATE OF CORREQTION UNDER 37 C.F.R. § 1.323,

PTO Form 1050 and Check No. 142304

RICK D. NYDEGGER BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WRIGHT JOHN C. STRINGHAM JOHN M. GUYNN CHARLES L. ROBERTS DANA L. TANGREN ERIC L. MASCHOFF CHARLES J. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORE * STERLING A. BRENNAN R. Burns Israelsen DAVID R. TODD DAVID B. DELLENBACH

L. DAVID GRIFFIN ADRIAN I. LEE FRASER D. ROY

CARL T. REED

MATTH J. LAVAR OLDHAM MICHAEL J. FRODSHAM IOSEPH L. KRUPA BRETT A. HANSEN

BRETT I. JOHNSON

MATTHEW A. BARLOW WESLEY C. ROSANDER ANDREW S. HANSEN

CHAD E. NYDEGGER JOSEPH G. PIA

CLINTON E. DUKE RYAN N. FARR *

JAMES B. BELSHE

KIRK R. HARRIS KEELY SCHNEITER MICHAEL M. BALLARD

DAVID A. JONES Shane K. Jensen JONATHAN M. BENNS, PH.D.

Workman | Nydegger

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER 60 East South Temple SALT LAKE CITY, UTAH 84111 TELEPHONE: (801) 533-9800 Fax: (801) 328-1707 WEBSITE: HTTP://www.wnlaw.com

PATENT Docket No. 15913.6.1

١

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
$\mathbf{W}^{(n)}$		Zhou et al.)
N	Serial No.:	10/038,120) Art Unit) 1754
	Filed:	November 9, 2001)
R. Parrish Freeman, Jr. Peter F. Malen, Jr. L. Rex Sears, Ph.D. William R. Richter Eric M. Kamerath Robert E. Aycock	For:	CATALYST AND PROCESS FOR OXIDATION AND REMOVAL OF NITROGEN OXIDES (NO $_{\rm X}$) FROM COMBUSTION GASES)))
JENS C. JENKINS KEVIN W. STINGER WILLIAM J. ATHAY	Examiner:	Edward M. Johnson)
MICHAEL B. DODD RYAN D. BENSON SARA D. JONES TIGE KELLER	Patent No.:	6,875,409 B1))
JANNA L. JENSEN MATTHEW D. TODD	Issue Date:	April 5, 2005)

REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re application of

Sir:

VERNON R. RICE § OF COUNSEL

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 23 day of May, 2005

Respectfully submitted,

John M. Guynn Attorney for Patentee Registration No. 36,153 Customer No. 022913

JMG:jrb Docket: 15913.6.1 PR0000000787V001

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 24 day of NAY, 2005.

Transmitted:

REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323, PTO Form 1050 and Check No. _________ for \$100.00

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,409 B1

DATED : April 5, 2005

INVENTOR(S): Zhou et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 14, after "exhaust" change "gases," to --gases.--

Column 2,

Line 45, change "Metals oxides" to --Metal oxides— Line 62, after "methods" insert --and--

Column 4,

Line 41, before "range" change "the" to --in a--

Column 7,

Line 23, after "oxidation" change "metals" to —metal— Line 30, change "Cu(NQ₃)₂•2.5H₂0" to —Cu(NO₃)₂•2.5H₂0— Line 56, after "La(NO₃)₂•6H₂0" remove [)] Line 57, change "Cu(NO₃)_{20.2.5}H₂0" to —Cu(NO₃)₂•2.5H₂0—

Column 8,

Line 2, change " $Mn(NO_3)_{2\cdot6}H_20$ " to $-Mn(NO_3)_2\cdot6H_20$ -

Column 11,

Line 51, change "1.2:1" to -0.2:1-

Column 12,

Line 2, before "the bi-functional" remove [in] Line 31, after "catalytic oxidation" insert —of—

MAILING ADDRESS OF SENDER: John M. Guynn, Esq.

WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

PATENT NO. 6,875,409 B1

No. of additional copies

 \longrightarrow

0

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,409 B1

DATED

: April 5, 2005

INVENTOR(S): Zhou et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:.

Column 13,

Line 31, before "200-500° F.," insert --of--

Line 31, before "pressure" insert --a--

Line 34, after "stream" change "comprises" to --comprise-

Line 37, after "stream" change "contains" to --contain--

Column 14,

Line 10, change "absorption function" to --adsorption function--

MAILING ADDRESS OF SENDER: John M. Guynn, Esq. **WORKMAN NYDEGGER** 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

PATENT NO. 6,875,409 B1

No. of additional copies

JUN 1 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,409 B1
DATED : April 5, 2005

INVENTOR(S): Zhou et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 14, after "exhaust" change "gases," to -gases.-

Column 2,

Line 45, change "Metals oxides" to -Metal oxides-Line 62, after "methods" insert --and-

Column 4,

Line 41, before "range" change "the" to --in a--

Column 7,

Line 23, after "oxidation" change "metals" to -metal-Line 30, change "Cu(NQ₃)₂•2.5H₂0" to -Cu(NO₃)₂•2.5H₂0-Line 56, after "La(NO₃)₂•6H₂0" remove [)] Line 57, change "Cu(NO₃)_{20.2.5}H₂0" to -Cu(NO₃)₂•2.5H₂0-

Column 8,

Line 2, change " $Mn(NO_3)_{2-6}H_20$ " to $-Mn(NO_3)_2-6H_20$ -

Column 11,

Line 51, change "1.2:1" to -0.2:1-

Column 12,

Line 2, before "the bi-functional" remove [in] Line 31, after "catalytic oxidation" insert --of-

MAILING ADDRESS OF SENDER: John M. Guynn, Esq.
WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

PATENT NO. 6,875,409 B1

No. of additional copies

→ 0

JUN 1 2005

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,875,409 B1

DATED : April 5, 2005 INVENTOR(S) : Zhou et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13,

Line 31, before "200-500° F.," insert --of-

Line 31, before "pressure" insert --a--

Line 34, after "stream" change "comprises" to --comprise-

Line 37, after "stream" change "contains" to -contain-

Column 14,

Line 10, change "absorption function" to --adsorption function--

MAILING ADDRESS OF SENDER: John M. Guynn, Esq.
WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

PATENT NO. 6,875,409 B1

No. of additional copies

JUN 1 2005 JUN 1 2005